

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10780486

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |               |                          |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS                     | 33            |                          |
| FOR                              | NUMBER FILED  | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 33 minus 20 = | 13                       |
| INDEPENDENT CLAIMS               | 24 minus 3 =  | 1                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |               | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|-------------|---|-------|---|------------------|
|  |             | Minus                                     | =     |   |                  |
|  | Total       | 24  | Minus | 33  | /                |
|  | Independent | 2   | Minus | 4   | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |             |   |       | <input type="checkbox"/>                    |                  |

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

| RATE      | FEES   | RATE         | FEES   |
|-----------|--------|--------------|--------|
| BASIC FEE | 385.00 | OR BASIC FEE | 770.00 |
| XS 9=     |        | OR XS18=     | 734    |
| X43=      |        | OR X86=      | 86     |
| +145=     |        | OR +290=     |        |
| TOTAL     |        | OR TOTAL     | 1096   |

OTHER THAN  
SMALL ENTITY OR SMALL ENTITY

| RATE             | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
|------------------|-------------------|---------------------|-------------------|
| XS 9=            |                   | OR XS18=            |                   |
| X43=             |                   | OR X86=             |                   |
| +145=            |                   | OR +290=            |                   |
| TOTAL ADDIT. FEE |                   | OR TOTAL ADDIT. FEE |                   |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B                                    |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|-------------|---|---|---|------------------|
|  |             | Minus                                     | = |   |                  |
|  | Total       |   |   |   |                  |
|  | Independent |   |   |   |                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |             |   |   | <input type="checkbox"/>                    |                  |

| RATE             | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
|------------------|-------------------|---------------------|-------------------|
| XS 9=            |                   | OR XS18=            |                   |
| X43=             |                   | OR X86=             |                   |
| +145=            |                   | OR +290=            |                   |
| TOTAL ADDIT. FEE |                   | OR TOTAL ADDIT. FEE |                   |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C                                    |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|-------------|---|---|---|------------------|
|  |             | Minus                                     | = |   |                  |
|  | Total       |   |   |   |                  |
|  | Independent |   |   |   |                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |             |   |   | <input type="checkbox"/>                    |                  |

| RATE             | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
|------------------|-------------------|---------------------|-------------------|
| XS 9=            |                   | OR XS18=            |                   |
| X43=             |                   | OR X86=             |                   |
| +145=            |                   | OR +290=            |                   |
| TOTAL ADDIT. FEE |                   | OR TOTAL ADDIT. FEE |                   |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

\* The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.